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N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Walter Hirt et al.

SERIAL NO.: 09/902,553

ART UNIT:

FILED: 07/10/2001

EXAMINER:

Stephen CHIN

TITLE: APPARATUS AND METHOD FOR DETERMINING THE QUALITY

OF A DIGITAL SIGNAL

ATTORNEY DOCKET NO.: CH92000038US1

RECEIVED

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

DEC 2 9 2003

Technology Center 2000

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

DEC 3 0 2003

Sir:

In accordance with the duty of disclosure, Applicants call to the attention of the Examiner the list of documents on the attached forms PTO-1449 (Substitute). To assist the Examiner, also enclosed is a copy of the European Search Report for the corresponding application in Europe. It is respectfully requested that the Examiner consider these documents, and make them of record.

Respectfully submitted,

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Date

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

December 18, 2003

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Page No.: 1 of: 2

INFORMATION DISCLOSURE CITATION FOR PATENT APPLICATION

Docket No.: CH92000038US1

Serial No.: 09/902,553

(FORM PTO-1449)

Applicant(s): Walter Hirt et al.

(Substitute)

Filing Date: 07/10/01

Group: 2661

| | | | U.S. PATENTS | | | |
|----------|---------------|------------|----------------------|----------|----------------|-------------|
| Initials | Patent Number | Issue Date | Name | Class | Sub- class | Filing date |
| | 5,280,637 | 01/1994 | Larosa et al | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|-----------------|---------|---------|------------------|----------------------------|--|
| Initials | Document Number | Date | Country | Name | Translation? Yes/No/n/a | |
| | 0289384 | 11/1988 | Europe | Journeau | cls | |
| | WO99/39216 | 8/1999 | PCT | Wilstrup et al. | abs | |
| | 05-235910 | 09/1993 | Japan | Takahashi et al. | abs | |
| | 05-102953 | 04/1993 | Japan | Seki et al. | abs | |
| | 2001-289892 | 10/2001 | Japan | Watanabe et al. | abs | |
| | 05-75653 | 03/1993 | Japan | McCabe | abs | |
| | 07-177151 | 07/1995 | Japan | Ito | abs | |

OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)

Examiner's Signature:

Date Considered:

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Page No.: 2 of: 2

INFORMATION DISCLABURE CITATION FORM FOR PATENT APPLICATION (FORM PTO-1449)

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TAPPLICATION Applicant(s): Walter Hirt et al.

| (Substitute) | | | Filing Date: 07/10/01 | Group: 2661 | Group: 2661 | | |
|--------------|-----------------|--------------|--------------------------|---------------------------|--------------------------|--|--|
| Initials | Patent Number | Issue Date | U.S. PATENTS Name | Ch., C.I. | Fit: 1 | | |
| unuais | Patent Number | Issue Date | Name | Class Sub- class | | | |
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| | | FO | REIGN PATENT DOCUI | MENTS | | | |
| nitials | Document Number | Date | Country | Name | Translation Yes/No/n/ | | |
| | 62-12216 | 01/1987 | Japan | Fujita | abs | | |
| | 62-131637 | 06/1987 | Japan | Kameyama et al. | abs | | |
| | 53-15175 | 02/1978 | Japan | Miki et al. | abs | | |
| | 59-158657 | 09/1984 | Japan | Tanaka et al. | abs | | |
| | 59-171230 | 09/1984 | Japan | Fujino | abs | | |
| | 59-171233 | 09/1984 | Japan | Fujino | abs | | |
| | ОТНЕ | R DOCUME | NTS (Title, Author, Date | e, Pages, Etc., if known) | | | |
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